ATTACHMENT TO PAPER NO...

FORM PTO 948 (REN 91-97) U.S. DEPARTMENT OF COMMERCE-Patent and Frademark Office

NOTICE OF DRAFTPERSON'S PATENT DRAWING REVIEW

DRAWINGS: 37 CFR 1.84(a): Acceptable cate _a ones of drawings: Black ink. Color.	SECTIONAL VIEWS. 37 CFR 1.84(h)(3) Hatching not indicated for sectional portions of an object.
Color drawing are not acceptable until petition is granted.	Fig.(s)
Fig.(s)Pencil and non black ink is not permitted. Fig.(s)	Sectional designation should be noted with Arabic or
PHOTOGRAPHS, 37 CFR 1.84(b)	Roman numbers. Fig.(s)
Photographs are not acceptable until petition is granted,	8. ARRANGEMENT OF VIEWS, 37 CFR 1.84(i)
3 full-tone sets are required. Fig(s) Photographs not properly mounted (must brysto) board or	Words do not appear on a horizontal, left-to-right fashion whe page is either upright or turned, so that the top becomes the right
photographic double-weight paper). Figure	side, except for graphs. Fig.(s)
Poor quailty (half-tone). Fig(s) 25, 10A, 10B, 1	Views not on the same plane on drawing sheet. Fig.(s)
TYPE OF PAPER. 37 CFR 1.84(c)	9. SCALE. 37 CFR 1.84(k)
Paper not flexible, strong, white and durable.	Scale not large enough to show mechansim with crowding when drawing is reduced in size to two-thirds in reproduction
Fig (s) Erasures, alterations, overwritings, interfineations,	Fig.(s)
folds, copy machine marks not acceptable. (tox) thin)	
Mylar, vellum paper is not acceptable (too thin)	Lines, numbers & letters not uniformly thick and well defined clean, durable and black (poor line quality).
SIZE OF PAPER. 37 CFR 1.84(F): Acceptable 5.7.	Fig.(s)
21.0 cm by 29.7 cm (DIN size A4)	11. SHADING. 37 CFR 1.84(m) Solid black areas pale. Fig.(s)
21.6 cm by 27.9 cm (8 1/2 x 11 inches)	Solid black shading not permitted. Fig.(s)
All drawings sheets not the same size	Shade lines, pale, rough and blurred. Fig.(s)
Sheet(s)	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS.
MARGINS. 37 CFR 18.4(g): Acceptable margins	37 CFR 1.48(p)
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bom 1.0 cm SIZE: A4 Size	Numbers and reference characters not plain and legible. Fig. (s)
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	Figure legends are poor. Fig.(s)
SIZE: 8 1/2 x 11	Numbers and reference characters not oriented in the same
Margins not acceptable. Fig(s)	direction as the view. 37 CFR 1.84(p)(3) Fig.(s)
Top (T) Left (L) Right (R) Bottom (B)	Engligh alphabet not used. 37 CFR 1.84(p)(3) Fig.(s)
VIEWS, CFR 1.84(h)	Numbers, letters and reference characters must be at least
REMINDER: Specification may require revision to	.32 cm (1/8 inch) in height 37 CFR 1.84(p)(3) Fig.(s)
correspond to drawing changes.	13.LEAD LINES: 37 CFR 1.84(q)
Views connected by projection lines or lead lines	Lead lines cross each other. Fig.(s)
Fig.(s)	Lead lines missing. Fig.(s)
Partial views, 37 CFR 1.84(h)(2)	14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.48(t)
Brackets needed to show figure as one entity.	Sheets not numbered consecutively, and in Ababic numerals
Fig.(s)	beginning with number 1. Fig.(s)
Views not labeled separately or properly.	15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
Fig.(s)	Views not numbered consecutively, and in Abrabic numeral
Enlarged view not labeled separately or properly	teginning with number 1. Fig.(s)
Fig.(s)	16. CORRECTIONS. 37 CFR 1.84(w)
	Corrections not made from PTO-948 dated
	Surface shading shown not appropriate. Fig.(s)
	Solid black shading not used for color contrast. Fig.(s)
OMMENTS	118.137

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1. Correction of Informalities37 CFR 1.85	
T. Correction of informations—37 CFR 1.03	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Fite new drawings with the change- incorpora	ted therein. The application number or the title of ine invention
inventor's name docket number (if any), and t	he name and telept one humber of a person to call the Chice of
mable forgatch the drawings to the proper appli	tication should be raced on the back of each sheet of grayings in
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2. Timing of Corrections

Applicant is required to submit acceptable corrected drawings within the three-mount shortened statutory period set in the Notice of Allowability (PTOL 37). If a correction is determined to be used ceptable by the Office, applicant must arrange to have acceptable correction resubmitted within the original three-mount period to avoic the necessity of obtaining as extension of time and paying the extension fee. Therefore, applicant should file corrected drawings as soon as possible.

Failure to take corrective action within set (or extended) period will result in ABANDONMENT of the Application.

3. Corrections other than Informalities Noted by the Drawing Review Branch on the Form PTO 948

Allowability (PTCL) 17. Extensions of time may be obtained under the provisions of 27 CFR 1, 136. The disnound be filed as a separate paper with a transmittal letter addresses to the Drussing Review Branch, may 15

All changes to the drawings, other than informalities noted by the Drawing Review Branch, MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.

COMMENTS

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